

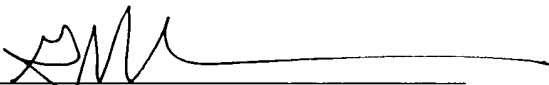
Title: WIRE BOND-LESS ELECTRONIC COMPONENT FOR USE WITH AN EXTERNAL
CIRCUIT AND METHOD OF MANUFACTURE

Serial No.: Unknown

Information Disclosure Statement

No representation is made that a search has been performed. No admission is made that the information cited in this statement is, or is considered to be, material to the patentability of the subject patent application.

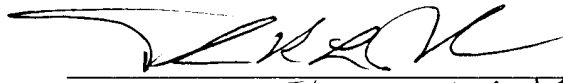
Respectfully submitted,

Dated: 04 January 2002 By 
George C. Chen, Reg. No. 39,935
Bryan Cave, LLP
Two North Central Avenue, Suite 2200
Phoenix, Arizona 85004-4406
Telephone: (602) 364-7000

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10.

I hereby certify that this document (and any as referred to as being attached or enclosed) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service, mailing label No. EL452288858US on January 4, 2002 and addressed to BOX PATENT APPLICATION, Commissioner of Patents, Washington, D.C. 20231.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


Printed Name: Thomas A. Lavan